



2811

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PTO/SB/21 (08-00)
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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 09/651,620 |
| | Filing Date | August 30, 2000 |
| | First Named Inventor | Eugene P. Marsh |
| | Group Art Unit | 2811 |
| | Examiner Name | H. Vu |
| Attorney Docket Number | | 2269-4218US (99-0796) |

| ENCLOSURES (check all that apply) | | |
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| <input checked="" type="checkbox"/> Postcard receipt acknowledgment (attached to the front of this transmittal) | <input type="checkbox"/> Information Disclosure Statement, PTO/SB/08A (08-00); <input type="checkbox"/> copy of cited references | <input checked="" type="checkbox"/> Terminal Disclaimer for 6,461,909 and Check No. 3821 in the amount of \$110. |
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| <input type="checkbox"/> Preliminary Amendment | <input type="checkbox"/> Associate Power of Attorney | <input type="checkbox"/> Terminal Disclaimer |
| <input type="checkbox"/> Response to Restriction Requirement/Election of Species Requirement dated | <input type="checkbox"/> Petition for Extension of Time and Check No. in the amount of \$ | RECEIVED MAR - 6 2003 TECHNOLOGY CENTER 2800 |
| <input checked="" type="checkbox"/> Amendment in response to office action dated October 24, 2002 | <input checked="" type="checkbox"/> Petition for Extension of Time and Check No. 18668 in the amount of \$110. | |
| <input type="checkbox"/> Amendment under 37 C.F.R. § 1.116 in response to final office action dated | <input type="checkbox"/> Fee Transmittal Form | |
| <input type="checkbox"/> Additional claims fee - Check No. in the amount of \$ | <input type="checkbox"/> Certified Copy of Priority Document(s) | |
| <input type="checkbox"/> Letter to Chief Draftsman and copy of FIGS. with changes made in red | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Transmittal of Formal Drawings | Remarks | |
| <input type="checkbox"/> Formal Drawings (sheets) | The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application. | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
|--|--------------------|-------------------------|
| Firm or Individual name | Edgar R. Cataxinos | Registration No. 39,931 |
| Signature | | |
| Date | February 24, 2003 | |

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Eugene P. Marsh

Serial No.: 09/651,620

Filed: August 30, 2000

For: PROCESS FOR THE FORMATION
OF RuSi_xO_y -CONTAINING BARRIER
LAYERS FOR HIGH-k DIELECTRICS

Confirmation No.: 1130

Examiner: H. Vu

Group Art Unit: 2811

Attorney Docket No.: 2269-4218US
(99-0796)

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Date

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AMENDMENT

Box Non Fee Amendment
Commissioner for Patents
Washington, D.C. 20231

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Office Action mailed October 24, 2002, the three-month shortened statutory period for response to which expires on January 24, 2003. A Petition for Extension of Time has been attached extending the response time to February 24, 2003.